

From the INTERNATIONAL BUREAU

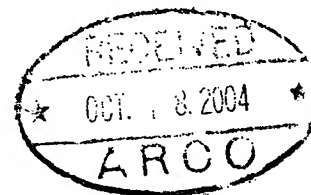
**PCT**

**NOTIFICATION OF TRANSMITTAL  
OF COPIES OF TRANSLATION  
OF THE INTERNATIONAL PRELIMINARY  
EXAMINATION REPORT**

(PCT Rule 72.2)

To:

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Arco Patent Office  
3rd Fl., Bo-eki Bldg.  
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|  |  |
|--|--|
| Date of mailing (day/month/year)<br>14 October 2004 (14.10.2004) | <b>IMPORTANT NOTIFICATION</b>  |
| Applicant's or agent's file reference<br>02P403WO / VC Y         |  |
| International application No.<br>PCT/JP2003/003146               | International filing date (day/month/year)<br>17 March 2003 (17.03.2003) |
| Applicant<br>MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. et al      |  |

**1. Transmittal of the translation to the applicant.**

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

**2. Transmittal of the copy of the translation to the elected Offices.**

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

AZ, CA, CH, CN, CO, GH, KG, KP, KR, MK, MZ, RO, RU, TM

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, BA, BB, BG, BR, BY, BZ, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, ES, FI, GB, GD, GE, GM, HR, HU, ID, IL, IN, IS, JP, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PH, PL, PT, SC, SD, SE, SG, SK, SL, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

**3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).**

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

**It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.**

|   |  |
|---|--|
| The International Bureau of WIPO<br>34, chemin des Colombettes<br>1211 Geneva 20, Switzerland | Authorized officer<br><br>Yoshiko Kuwahara |
| Facsimile No.+41 22 740 14 35   | Facsimile No.+41 22 338 90 90              |

Translation

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

PCT Application  
PCT/JP2003/003146



|  |   |  |
|--|---|--|
| Applicant's or agent's file reference<br>02P403WO  | <b>FOR FURTHER ACTION</b> See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416) |  |
| International application No.<br>PCT/JP03/03146  | International filing date (day/month/year)<br>17 March 2003 (17.03.03)  | Priority date (day/month/year)<br>19 March 2002 (19.03.02) |
| International Patent Classification (IPC) or national classification and IPC<br>C12Q 1/32, 1/34, 1/48, 1/68, G01N 27/416, 33/53, 33/566, 33/84 |   |  |
| Applicant<br>MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  |   |  |

|   |   |
|---|---|
| 1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. |   |
| 2. This REPORT consists of a total of <u>3</u> sheets, including this cover sheet.  |   |
| <input type="checkbox"/>  | This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). |
| These annexes consist of a total of _____ sheets.   |   |
| 3. This report contains indications relating to the following items:  |   |
| I <input checked="" type="checkbox"/>   | Basis of the report   |
| II <input type="checkbox"/>   | Priority  |
| III <input type="checkbox"/>  | Non-establishment of opinion with regard to novelty, inventive step and industrial applicability  |
| IV <input type="checkbox"/>   | Lack of unity of invention  |
| V <input checked="" type="checkbox"/>   | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement   |
| VI <input type="checkbox"/>   | Certain documents cited   |
| VII <input type="checkbox"/>  | Certain defects in the international application  |
| VIII <input type="checkbox"/>   | Certain observations on the international application   |

|   |  |
|---|--|
| Date of submission of the demand<br>27 June 2003 (27.06.03) | Date of completion of this report<br>14 August 2003 (14.08.2003) |
| Name and mailing address of the IPEA/JP                     | Authorized officer   |
| Facsimile No.   | Telephone No.  |

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP03/03146

## I. Basis of the report

## 1. With regard to the elements of the international application:\*

- ☒ the international application as originally filed
- ☐ the description:  
pages \_\_\_\_\_, as originally filed  
pages \_\_\_\_\_, filed with the demand  
pages \_\_\_\_\_, filed with the letter of \_\_\_\_\_
- ☐ the claims:  
pages \_\_\_\_\_, as originally filed  
pages \_\_\_\_\_, as amended (together with any statement under Article 19  
pages \_\_\_\_\_, filed with the demand  
pages \_\_\_\_\_, filed with the letter of \_\_\_\_\_
- ☐ the drawings:  
pages \_\_\_\_\_, as originally filed  
pages \_\_\_\_\_, filed with the demand  
pages \_\_\_\_\_, filed with the letter of \_\_\_\_\_
- ☐ the sequence listing part of the description:  
pages \_\_\_\_\_, as originally filed  
pages \_\_\_\_\_, filed with the demand  
pages \_\_\_\_\_, filed with the letter of \_\_\_\_\_

## 2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language \_\_\_\_\_ which is:

- ☐ the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
- ☐ the language of publication of the international application (under Rule 48.3(b)).
- ☐ the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).

## 3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:

- ☐ contained in the international application in written form.
- ☒ filed together with the international application in computer readable form.
- ☐ furnished subsequently to this Authority in written form.
- ☐ furnished subsequently to this Authority in computer readable form.
- ☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
- ☒ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages \_\_\_\_\_
- ☐ the claims, Nos. \_\_\_\_\_
- ☐ the drawings, sheets/fig \_\_\_\_\_

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).\*\*

\* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16 and 70.17).

\*\* Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP03/03146

## V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

### 1. Statement

|                               |        |      |     |
|-------------------------------|--------|------|-----|
| Novelty (N)                   | Claims | 1-10 | YES |
|                               | Claims |      | NO  |
| Inventive step (IS)           | Claims | 1-10 | YES |
|                               | Claims |      | NO  |
| Industrial applicability (IA) | Claims | 1-10 | YES |
|                               | Claims |      | NO  |

### 2. Citations and explanations

#### • Claims 1-10

None of the documents cited in the international search report describes the inventions of claims 1-10, and therefore these inventions are novel and involve an inventive step. None of the documents cited in the international search report describes a method for detecting inorganic phosphoric acid using an electron mediator and expressing the concentration of inorganic phosphoric acid by the value of an electrical current value, and this matter is not obvious to persons skilled in the art.